

CERTIFIED MATERIAL TEST REPORT

Trinity Fitting Group Inc.

Hackney * Ladish * Flo-Bend

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BPCS

Order Number: 1405

(298892-014) DOC #00197334 06/05/22 Date: 05/23/06

Sold to: PLESA ANAHUAC Y CIAS S. A. DE
 VALLE DE LAS ALAMEDAS NO 66-0
 SAN FRANCISCO CHILPAN
 TULTITLAN EOO DE MEX 54940

Ship to: PLESA ANAHUAC Y CIAS 001
 C/O SPECIALIST IN TRANSIT FWR
 1801 MARKLEY - MODERN IND PARK
 LAREDO TX 78041

Heat Code	Quantity	Description / Specifications
K05TMS	10	4 X 2 1/2 STD RED TEE A/SA 234 - 05A WPB (SMLS) TM60 55 38902 STRESS RELIEVED NACE MR0175
EJ05CC	10	6 X 2 STD RED TEE A/SA 234 - 05A WPB (SMLS) A106-B-NDE 7/T70480 HOT FORMED NACE MR0175

Chemical Analysis

Heat Code	Test	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Al
K05TMS	M	.180	.790	.011	.001	.300	.033	.026	.030	.030	.0220
EJ05CC	M	.160	1.010	.005	.002	.270	.110	.060	.050	.020	

Chemical Analysis (cont.)

Heat Code	N	V	B	Ti	Cb	Sn	W	Pb	Co	CE
K05TMS		.001	.0001	.0020	.001	.003	.000	.001		.327
EJ05CC		.012			.001					.356

Physical Properties

Heat Code	Tensile KSI	Type	Thickness	Yield KSI	% Elong. (4D)	% RA	Hardness HB
K05TMS	66.6	L		42.3	31.0	60.0	134
EJ05CC	75.8	L		51.6	38.9		153

Charpy Results

Heat Code	Size x 10mm	Type	Temp. (F)	Foot Pounds	Later. Expansion	% Shear
K05TMS						
EJ05CC						

Test: M=Mill Product
 Type: L=Longitudinal

We certify that the material herein described has been manufactured in accordance with the above standards and specifications and satisfies all the requirements of the latest editions unless otherwise noted. We certify these fittings capable of passing a hydrostatic test compatible with their rating. The above figures are correct as contained in the records of the Company. This information has been electronically transmitted to our customer.
 /S/ Glinda LaFleur